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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/816,992	04/02/2004	Samuel T. Basta	03-1004-04	2014
75	590 07/15/2004		EXAMINER	
Anthony Clairborne			MAYO, TARA L	
849 136th Ave. Bellevue, WA		ART UNIT PAPER NUMBE		
			3671	
		DATE MAILED: 07/15/2004		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Office Action Commence	10/816,992	BASTA, SAMUEL T.				
Office Action Summary	Examiner	Art Unit				
	Tara L. Mayo	3671				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 3 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.  - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.  - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).  Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
Status						
1) Responsive to communication(s) filed on 02 A	<u>oril 2004</u> .					
2a) This action is <b>FINAL</b> . 2b) ☑ This	action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims						
4)⊠ Claim(s) <u>1-23</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5)⊠ Claim(s) <u>1-8,10-14,19 and 20</u> is/are allowed.						
6)⊠ Claim(s) <u>15-18 and 21-23</u> is/are rejected.						
7)⊠ Claim(s) <u>9</u> is/are objected to.						
8) Claim(s) are subject to restriction and/or election requirement.						
Application Papers						
9) The specification is objected to by the Examiner.						
10)⊠ The drawing(s) filed on <u>02 April 2004</u> is/are: a)⊠ accepted or b)  objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documents have been received.						
2. Certified copies of the priority documents have been received in Application No						
3. Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau (PCT Rule 17.2(a)).						
* See the attached detailed Office action for a list of the certified copies not received.						
Attachment(s)						
1) Notice of References Cited (PTO-892)	4) Interview Summary	/ (PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date	5)  Notice of Informal F 6) Other:	Patent Application (PTO-152)				
U.S. Patent and Trademark Office		art of Paper No./Mail Date 20040711				

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#### **DETAILED ACTION**

### Claim Objections

1. Claims 9 and 15 are objected to because of the following informalities: minor grammatical errors.

In claim 9 on line 2, delete "slidab]y" and insert therefor --slidably--. In claim 15 on line 8, delete ";" and insert therefor --, and--.

In claim 15 on line 18, change "-second" to --second--.

Appropriate correction is required.

### **Double Patenting**

2. The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

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Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

- 3. Claims 15 through 18 and 21 through 23 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 15 through 18, 1, 1 (again), and 2 of U.S. Patent No. 6,318,929 in view of Elson et al. (U.S. Patent No. 6,752,096 B1).
- U.S. Patent No. '929 discloses all of the features of the claimed invention with the exception(s) of:

with regard to claims 15 and 21,

a buoyant support apparatus.

Elson et al. '096 show a buoyant boat lift apparatus.

With regard to claims 15 and 21, it would have been obvious to one having ordinary skill in the art of boat lifts at the time of invention to modify the apparatus shown by U.S. Patent No. '929 such that it would include buoyant support apparatus as taught by Elson et al. '096. The motivation would have been to include additional means by which to support the hull of a watercraft above the surface of a body of water.

[6] 表示自由,我们是自己的一个人,我们是一个人的一个人,我们是一个人的一个人,我们就是一个人的一个人的一个人的一个人的一个人的一个人的一个人的一个人的一个人的

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## Allowable Subject Matter

4. Claims 1 through 8, 10 through 14, 19, and 20 are allowed.

5. Claim 9 would be allowable if rewritten to overcome the objections for minor

informalities set forth in the above Office action.

6. As allowable subject matter has been indicated, applicant's reply must either comply with all formal requirements or specifically traverse each requirement not complied with. See

37 CFR 1.111(b) and MPEP § 707.07(a).

#### Comments

7. Applicant is advised to update the status of the parent application to include the U.S. patent number.

8. Applicant is advised to amend the Abstract to include the buoyant support.

#### **Conclusion**

9. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure.

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Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tara L. Mayo whose telephone number is 703-305-3019. The examiner can normally be reached on Monday through Friday 8:30 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas B. Will can be reached on 703-308-3870. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <a href="http://pair-direct.uspto.gov">http://pair-direct.uspto.gov</a>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

11 July 2004

THOMAS B. WILL

SUPERVISORY PATENT EXAMINER

**GROUP 3600**